

DERWENT-ACC-NO: 1995-301139

DERWENT-WEEK: 199539

COPYRIGHT 1999 DERWENT INFORMATION LTD

TITLE: Hard surface cleaning machine - has vortex working chamber, receiver and dirt collector are located in double section drum casing

INVENTOR: KOVALEV, A V; ZAKREVSKII, V A; ZAVYALOV YU, I

PATENT-ASSIGNEE: LENG D SHIPBUILDING INST[LESHR], RONDO CO LTD[RONDR]

PRIORITY-DATA: 1991SU-4932446 (April 29, 1991)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
RU 2029817 C1	February 27, 1995	N/A	004	E01H 001/08

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
RU 2029817C1	N/A	1991SU-4932446	April 29, 1991

INT-CL (IPC): E01H001/08, E01H005/10

ABSTRACTED-PUB-NO: RU 2029817C

BASIC-ABSTRACT:

The machine has a chassis (2) with blower (1), a cylindrical working vortex chamber (4), fitted inside the receiver (5), a drum body (8), rubbish collector (11). The pressure pipe (6) is split and is fitted in the drum body (8), divided into two sections by wall (12). The chamber (4), receiver (5) and the rubbish collector (11) are situated in the body (8). The drum body can turn about its axis by means of hydraulic cylinder (7).

USE/ADVANTAGE - For road sweeping. The manoeuvrability is increased. Bul.

6/27.2.95

CHOSEN-DRAWING: Dwg. 1/4

TITLE-TERMS: HARD SURFACE CLEAN MACHINE VORTEX WORK CHAMBER
RECEIVE DIRT

COLLECT LOCATE DOUBLE SECTION DRUM CASING

DERWENT-CLASS: Q41

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N1995-228495

